

## 2431G

**Stixso RR**  
See *Silicic acid, sodium salt* [1344-09-8]

**Stizolamine**  
See *Guanidine, [3,4-dihydro-5-(hydroxymethyl)-4-methyl-3-oxopyrazinyl]-* [61481-34-3]

**Stizolein**  
See *2-Butenoic acid, 4-hydroxy-2-(hydroxymethyl)-, (1aR,4E,7S,7aR,10aS,10bR)-1a,2,3,6,7,7a,8,9,10a,10b-decahydro-1a,5-dimethyl-8-methylene-9-oxoxireno[9,10]cyclodecal-1,2-bifuran-7-yl ester, (2E)-* [30994-28-6]

—, **tetrahydro-**  
See *2-Butenoic acid, 4-hydroxy-2-(hydroxymethyl)-, dodecahydro-1a,5,8-trimethyl-9-oxoxireno[9,10]cyclodecal-1,2-bifuran-7-yl ester* [30925-49-6]

**Stizolin**  
See *Oxireno[9,10]cyclodecal-1,2-bifuran-9(1aH)-one, 2,3,6,7,7a,8,10a,10b-octahydro-7-hydroxy-1a,5-dimethyl-8-methylene-, (1aR,4E,7S,7aR,10aS,10bR)-* [34175-72-9]

—, **dehydro-**  
See *Oxireno[9,10]cyclodecal-1,2-bifuran-7,9-dione, 1a,2,3,6,7a,8,10a,10b-octahydro-1a,5-dimethyl-8-methylene-, (1aR,4Z,7R,7aS,10aR,10bS)-* [23527-31-3]

—, **dihydro-**  
See *Oxireno[9,10]cyclodecal-1,2-bifuran-9(1aH)-one, 2,3,6,7,7a,8,10a,10b-octahydro-7-hydroxy-1a,5,8-trimethyl-, (1aR,4Z,7R,7aS,10aR,10bS)-* [28196-53-4]

**Stizolobic acid**  
See *2H-Pyran-4-propanoic acid,  $\alpha$ -amino-6-carboxy-2-oxo-, (aS)-* [15911-87-2]

**Stizolobinic acid**  
See *2H-Pyran-3-propanoic acid,  $\alpha$ -amino-6-carboxy-2-oxo-, (aS)-* [17388-96-4]

**Stizolobium**  
See also *Mucuna*

**Stizolobium deeringianum**  
See *Velvet bean*

**Stizophorus**  
See *Centaurea*

**Stizophyllin**  
See *Pregna-4,7,16-trien-20-one, 2,3,12-trihydroxy-* [2a,3 $\beta$ ,12 $\beta$ ]- [109237-00-5]

**Stizostedion vitreum vitreum**  
Yellow pikeperch is also indexed at this heading

**St.-John's bread**  
See *Cerantonia siliqua*

**St. John's bread gum**  
See *Carob gum* [9000-40-2]

**St.-John's-wort (Hypericum lanceolatum angustifolium)**  
See *Hypericum olympicum*

**St.-John's-wort (Hypericum)**  
See *Hypericum*

**STK (siloxane)**  
See *Polysiloxanes, glass fiber-reinforced*

**STK 8**  
See *Glass*

**ST 2-6K**  
See *Carbon fibers*

**STK 41 (siloxane)**  
See *Polysiloxanes, glass fiber-reinforced*

**STK-N**  
See *Silsesquioxanes, Me, glass fiber-reinforced*

**ST 20L (silica)**  
See *Silica* [7631-86-9], colloidal

**St. Louis encephalitis virus**  
See *Scanning tunneling microscopy*

**STM (scanning tunneling microscopy)**  
See *Scanning tunneling microscopy*

**STMP**  
See *Metaphosphoric acid (H<sub>3</sub>P<sub>3</sub>O<sub>9</sub>), trisodium salt* [7785-84-4]

**STN 350**  
See *Stainless steel* [12597-68-1], flakes

**STO**  
See *Slater-type orbital*

**STO (dopant)**  
See *Benzenesulfonyl fluoride, 4-[5-(4-methylphenyl)-1,3,4-oxadiazol-2-yl]-* [174286-02-3]

**STO 41424**  
See *1,2-Benzenediol, 4-[1-hydroxy-2-(1-methylpropylamino)ethyl]-* [18933-25-0]

**Stobadine**  
See *1H-Pyrid[4,3-b]indole, 2,3,4,4a,5,9b-hexahydro-2,8-dimethyl-, (4aR,9bS)-* [85202-17-1]

**Stochastic process**  
See also narrower:  
Markovian process  
Non-Markovian process  
Random walk  
See also related:  
Fokker-Planck equation  
Langevin equation  
Lattice-gas models  
Lattice models  
Liouville equation  
Noise  
Probability  
Statistical analysis  
Statistical mechanics

**Stochastic simulation**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Simulation and Modeling, physicochemical, stochastic*

**Stock**  
See *Matthiola*

**Stockalite**  
See *Muscovite, mixt. with kaolin* [58799-47-6]

**Stockal SR**  
See *Sulfuric acid, esters, monododecyl ester* [151-41-7]

**Stockerine**  
See *2-Heptenoic acid, 2-methyl-6-[(4-methyl-4-hexenyl)amino]-, 1-methyl-5-[(1-methylethyl)amino]pentyl ester* [136771-39-6]

**Stockfish**  
This heading is used only when the specific taxonomy cannot be established from the original document

**Stockings**  
See *Clothing, hosiery*

**Stocklok**  
See also *Phenolic resins*

**Stockosorb 400F**  
See *2-Propenoic acid, polymers, polymer with 2-propenamide* [9003-06-9]

**Stoechadone**  
See *1,4-Naphthalenedione, 2,6,7-trimethoxy-3-methyl-* [176678-50-5]

**Stoechospermol**  
See *Cyclobutal[1,2,3,4]dicyclopenten-1-ol, decahydro-4,6b-dimethyl-3-(5-methyl-1-methylene-4-hexenyl)-, (1R,3R,3aR,3bR,4R,6aS,6bR)-* [177129-32-9]

**Stoichiometry**  
See also narrower: *Nonstoichiometry*  
See also related:  
Chemical formula  
Composition  
Valence

**Stokes-Einstein law**  
See  
Diffusion  
Viscosity

**Stokes' law**  
See  
Luminescence  
Viscosity

**Stokes radius**  
See *Particle size*

**Stokolan**  
See *Cosmetics, barrier creams*

**Stokolan NS 9**  
See *Poly(oxy-1,2-ethanediyl)- $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy-* [9016-45-9]

**Stokopol D 2624**  
See *2-Propenamide, polymers, homopolymer* [9003-05-8]

**Stolonidol**  
See *11aH-Cyclopenta[1,11]cycloundecal-1,2-b:4,5-b'-bisoxirene-9,11a-dimethanol, dodecahydro- $\alpha^9$ , $\alpha^9$ ,6a-trimethyl-4-methylene-, (1aS,6aS,9S,9aR,10aR,11aS)-* [112661-59-3]

**Stoloniferin I**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,3"-ester, (11S)-* [156848-77-0]

**Stoloniferin II**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2-methyl-1-oxopropyl)- $\alpha$ -L-mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,3"-ester, (11S)-* [156848-78-1]

**Stoloniferin III**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,3"-ester, (11S)-* [156848-79-2]

**Stoloniferin IV**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)-O-[ $\beta$ -D-glucopyranosyl-(1-3)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,3"-ester, (11S)-* [156885-09-5]

**Stoloniferin IX**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [156885-11-9]

**Stoloniferin V**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)-O-[ $\beta$ -D-glucopyranosyl-(1-3)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [156885-10-8]

**Stoloniferin VI**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(1-oxohexyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-[ $\beta$ -D-glucopyranosyl-(1-3)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [156885-12-0]

**Stoloniferin VII**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(1-oxoethyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-[ $\beta$ -D-glucopyranosyl-(1-3)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [156885-11-9]

**Stoloniferin VIII**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-*

*mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(1-oxoethyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [121072-42-9]

**Stoloniferin X**  
See *Hexadecanoic acid, 11-[[O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O-[6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)]-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [121072-44-1]

**Stoloniferin XI**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy-3-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,3"-ester, (11S)-* [121072-45-2]

**Stoloniferin XII**  
See *Hexadecanoic acid, 11-[[O-6-deoxy-4-O-(2S)-2-methyl-1-oxobutyl]- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy-2-O-(1-oxodecyl)- $\alpha$ -L-mannopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl]oxy]-, intramol. 1,2"-ester, (11S)-* [121072-46-3]

**Stoloniferone A**  
See *Ergosta-2,24(28)-dien-1-one, 5,6-epoxy-11-hydroxy-, (5 $\beta$ ,6 $\beta$ ,11 $\alpha$ )-* [94806-02-7]

**Stoloniferone B**  
See *Ergosta-2,22-dien-1-one, 5,6-epoxy-11-hydroxy-, (5 $\beta$ ,6 $\beta$ ,11 $\alpha$ ,22E)-* [94806-03-8]

**Stoloniferone C**  
See *Ergost-2-en-1-one, 5,6-epoxy-11-hydroxy-, (5 $\beta$ ,6 $\beta$ ,11 $\alpha$ )-* [94806-05-0]

**Stoloniferone D**  
See *33-Norgorgost-2-en-1-one, 5,6-epoxy-11-hydroxy-, (5 $\beta$ ,6 $\beta$ ,11 $\alpha$ )-* [94806-04-9]

**Stolonilide I**  
See *10H-Cyclopenta[7,8]naphth[2,3-b]oxepin-10-one, 1,2,3,3a,4,5,5a,9,11a,12,12a,12b-dodecahydro-5-hydroxy-3a,6-dimethyl-3-[(1R,2E,4R)-1,4,5-trimethyl-2-hexenyl]-, (3R,3aR,5R,5aS,11aR,12aS,12bS)-* [171784-09-1]

**Stolonilide II**  
See *10H-Cyclopenta[7,8]naphth[2,3-b]oxepin-10-one, 1,2,3,3a,4,5,5a,9,11a,12,12a,12b-dodecahydro-5-hydroxy-3a,6-dimethyl-3-[(1R,4S)-1,4,5-trimethylhexyl]-, (3R,3aR,5R,5aS,11aR,12aS,12bS)-* [171784-10-4]

**Stomach**  
See also narrower: *Stomach, ruminant*  
See also related:  
Digestion, biological  
Gastric acid  
Gastric emptying  
Gastric juice  
Stomach, disease  
Stomach content  
microorganisms  
See *Microorganism, gastric*  
see also  
*Bacteria (Eubacteria)*  
gastric  
*Protozoa*  
gastric

**Stomach, disease**  
See also narrower:  
*Dyspepsia*  
*Stomach, neoplasm*  
See also related:  
*Nausea*  
*Stomach*  
*Vomiting*

**Stomach, neoplasm**  
See *Stomach, neoplasm*

**Stomach, ruminant**  
microorganisms  
see also  
*Rumen bacteria*  
*Rumen protozoa*

**Stomach (ruminant)**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Stomach, ruminant*  
microorganisms — see *Rumen microorganism*

**Stomach acid**  
See *Gastric acid*

**Stomach cancer**  
See *Stomach, neoplasm*

**Stomach content**  
See also narrower: *Stomach content, ruminant*  
See also related:  
*Antiemetics*  
*Gastric emptying*  
*Gastric juice*  
*Stomach*  
*Vomiting*  
microorganisms  
see *Microorganism, gastric*  
see also  
*Bacteria (Eubacteria)*  
gastric  
*Protozoa*  
gastric

**Stomach content, ruminant**  
microorganisms  
see also  
*Rumen bacteria*  
*Rumen protozoa*

**Stomach diseases**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Stomach, disease*

**Stomach emptying**  
See *Gastric emptying*

**Stomach ulcer**  
See *Stomach, disease, ulcer*